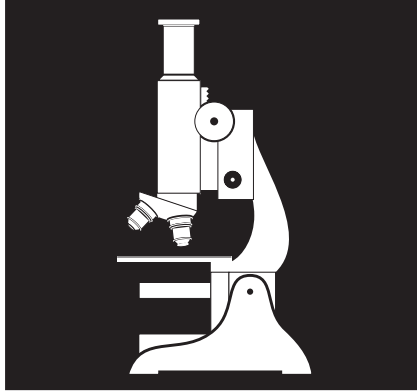


# RIGHT GUARD

## Heavy Duty Cleaner & Disinfectant



### For Use On

Floors	Desks	Brushes
Walls	Refrigerators	Toilets
Tables	Urinals	Restroom Fixtures
Shower Stalls	Tile and Grout	Sinks
Combs	Animal Cages	

### Authorizations

Registered with the Environmental Protection Agency.

### Product Description

A very effective heavy duty cleaner and disinfectant that deodorizes, sanitizes, cleans, and disinfects in one labor-saving step. Effective at 4-1/2 ounces per gallon as a broad spectrum disinfectant. Ideal for use in schools, industries, office buildings, institutions, hotels, etc.

### Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

For use on walls, floors, tables, drinking fountains, sinks, refrigerators, stoves, restroom fixtures, telephone booths, pet quarters, bird cages and garbage cans.

**DISINFECTION:** For heavy duty cleaning and disinfecting use 4 1/2 ounces of concentrate per gallon of water. For best results use a cloth or mop and apply to floors, walls, tabletops and counters, so as to wet all surfaces thoroughly. Allow ten minutes contact time before removing with a damp cloth or mop.

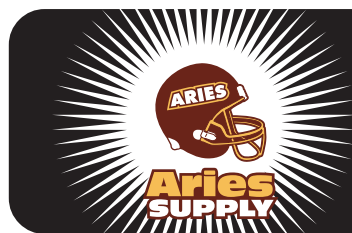
**FOR LIGHT DUTY CLEANING AND DEODORIZING:** Use 2 ounces per gallon of water and follow the same procedures as for disinfecting.

**FOR CLEANING HOUSEHOLD ARTICLES SUCH AS COMBS, BRUSHES, RAZORS, SCISSORS, INSTRUMENTS AND RUBBER ARTICLES:** Wipe articles clean and soak them for 10 minutes in a solution containing 2 ounces of concentrate per gallon of water. DO NOT MIX WITH SOAP OR ANIONIC SOLUTIONS.

## Technical Data

<b>TEST:</b>	<b>LIMIT:</b>
Color:	Yellow
Odor:	Lemon
Base:	Quaternary Ammonium Chloride
pH (concentrate):	12.5 - 13.0
Viscosity:	Water thin
Foam:	Moderate
Abrasives:	None
Phosphate Content:	None
Solubility:	Complete with water
Emulsification:	Excellent

<b>TEST:</b>	<b>LIMIT:</b>
Detergency:	Excellent
Rinsability:	Excellent
Flash Point:	None (waterbased)
Hard Water Tolerance:	750 ppm
Biodegradability:	Completely
Storage/Stability:	2 years
Weight Per Gallon:	8.46 lbs. per gallon
Freeze Thaw Stability:	Keep from freezing
Proper Shipping Name:	Cleaning Compound



## ARIES SUPPLY

P.O. Box 1337  
Ashburn, VA 20146-1337  
Toll Free 1-866-274-3780

Renaissance Park at Dulles  
• 13858-A Park Center Road,  
Herndon, VA 20171

## SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

**Product Name:** Right Guard**Generic Name:** Heavy Duty Cleaner & Disinfectant**Chemical Family:** Quaternary Detergent Blend**Formula:** Proprietary**Supplier's Name:** Aries Supply**Supplier's Address:** P.O. Box 1337, Ashburn, VA 20146-1337Renaissance Park at Dulles, 13858-A Park Center Road,  
Herndon, VA 20171**Supplier's Phone #:** (866) 274-3780

## SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
Dimethyl Benzyl Ammonium Chloride	8001-54-5	1.60			
Nonionic Surfactant	9016-45-9	0 to 5			
Sodium Metasilicate	6834-92-0	0 to 5			
Tetrasodium EDTA	64-02-8	0 to 5			
Perfume Oil	N/A	0 to 5			
Dye	N/A	0 to 5			

## SECTION 3-PHYSICAL DATA

**Boiling Point (°F):** 210 F.      **Specific Gravity:** 1.016  
**Vapor Pressure:** 20mm Hg @ 68 F.      **Vapor Density (Air=1):** >1  
**% Volatile:** 90+      **pH:** 12.5-13.0  
**Solubility in Water:** Complete      **Evaporation Rate (Water=1):** <1  
**Physical Description:** Thin liquid with pleasant odor.

## SECTION 4-FIRE AND EXPLOSION HAZARD DATA

**Flash Point (Method Used):** N/A  
**Upper Explosion Limit:** N/A      **Lower Explosion Limit:** N/A  
**Extinguishing Media:** N/A  
**Special Firefighting Procedures:** Non Flammable  
**Unusual Fire and Explosion Hazards:** N/A

## SECTION 5-REACTIVITY DATA

**Stability:** Stable**Hazards Decomposition Products:** Will not occur.**Hazardous Polymerization:** None**Incompatibility (Materials to Avoid):** None

## SECTION 6-STORAGE AND HANDLING INFORMATION

Keep out of reach of children. Avoid contact with eyes, skin and clothing. Wash thoroughly after use. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Use in well-ventilated area.

## SECTION 7-HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure:****Skin:** Moderate skin irritant. Prolonged or repeated contact may cause dermatitis.**Eyes:** Eye irritant. Liquid and mists may injure the eyes, causing corneal damage.**Inhalation:** N/A**Ingestion:** May be irritating to the mouth, throat, and gastrointestinal system.

Burning, pain, and diarrhea expected with large doses.

**First Aid Procedures:****Skin:** Remove contaminated clothing. Flush affected areas with large quantities of water. Seek medical attention if irritation persists.**Eyes:** Flush with large quantities of water, holding eyelids open. Seek medical attention.**Inhalation:** N/A**Ingestion:** Give large quantities of milk and water. Seek medical attention immediately.

## SECTION 8-SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** No special requirements.**Ventilation Requirements:** No special ventilation required.**Protective Gloves:** Chemical resistant rubber or neoprene.**Eye Protection:** Safety glasses or chemical splash goggles.**Other Protective Equipment:** Eye wash station should be available nearby.

## SECTION 9-SPILL OR LEAK PROCEDURES

**Steps to be taken in Case Material is Released or Spilled:** Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.

**Waste Disposal Method:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

## SECTION 10-REGULATORY INFORMATION

**SARA Title III - Section 311/312 -Hazard Categories:**

No - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

**Shipping Information:**

FOR CONTAINERS &gt; 1 Gallon : Cleaning Compound

FOR 1 GALLON CONTAINERS : Cleaning Compound

FOR CONTAINERS &lt; 1 GALLON : Cleaning Compound

**HMIS Hazardous Materials Identification System**

<b>Health</b>	<b>2</b>
<b>Flammability</b>	<b>0</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>B</b>

**FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION:** CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS#	Chemical Name	Percent by Weight
	None	

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS#	Chemical Name	Percent by Weight
	None	

## SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product